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SECRET

NO FOREIGN DISSEM [redacted]

INDEX

PHOTOGRAPHIC INTERPRETATION REPORT

25X1C

25X1A [redacted]

MISSION 5090

25 AUGUST 1965

NPIC/R-303/65

SEPTEMBER 1965

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

25X1C

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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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NO FOREIGN DISSEM [redacted] 25X1C

PREFACE

This Mission Index (MI) lists the intelligence targets imaged on the photography of this mission.

Targets are arranged 1) by country, 2) within the country according to subject, 3) within the subject by WAC area, and 4) within the WAC area by geographic coordinates in ascending order. The map base used (when available) for the derivation of coordinates in the MI is the latest edition of the US Air Target Chart, Series 200.

The header line for each target contains, reading from left to right, the installation name, the geographic coordinates, the World Aeronautical Chart number (e.g. 0616), the Bombing Encyclopedia (BE) number (e.g. 00373), and the NPIC target number (e.g. 11A). The COMOR target number follows on the second line.

The photo reference data line contains the frame numbers (R/640--L/550), limiting conditions (e.g. H), photographic quality (e.g. F), photographic coverage (e.g. T), and the mode (e.g. ST).

The symbols for the limiting conditions affecting photography are C (clear), SC (scattered clouds), H (haze), CS (cloud shadow), HC (heavy clouds), SD (semidarkness), S (snow), and O (obliquity).

The quality of the photography is categorized as G (good), F (fair, or P (poor).

The extent of photographic coverage is denoted by T (total), PT (partial), or ID (identification only).

The mode of coverage is indicated by ST (stereo), MN (mono), or PST (partial stereo).

The word "new" preceding the photo reference data line indicates that the target is either a newly identified installation or a known installation which is being reported for the first time by NPIC. The word "change" indicates that a major change has been observed at a previously reported installation. These "new" and "change" targets will be described in a summary report.

For the convenience of the user, an index to all targets is included at the end of the report. Targets are arranged alphabetically within a country.

The user of this report is cautioned that the scan of photography was accomplished in a relatively short time and often without the aid of precise analytical and mensural techniques commonly employed in detailed photographic analysis. Consequently, additional, detailed analysis may somewhat alter or negate portions of the information.

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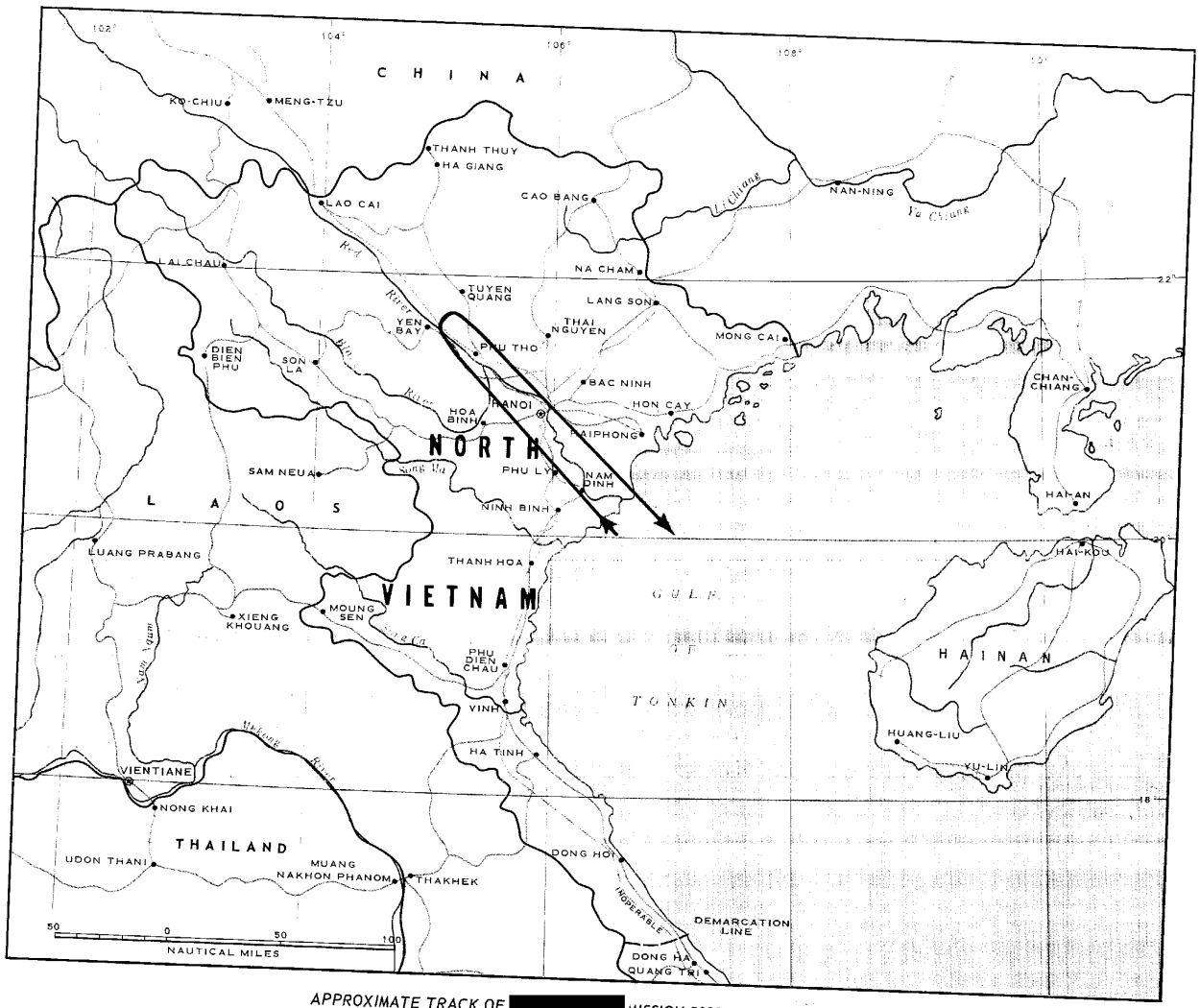

25X1A

APPROXIMATE TRACK OF [redacted] MISSION 5090, 25 AUGUST 1965.

NPIC K-3840 (9/65)

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25X1C
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NO FOREIGN DISSEM [redacted]

Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
MISSILES			25X1A	
25X1A HANOI SAM SITE D19-2 COMOR [redacted] 25X1D	2023N 10547E	0616	[redacted]	353-A
25X1A HANOI SAM SITE B17-2 COMOR [redacted] 25X1D	2047N 10554E	0616		114-G
25X1A HANOI SAM SITE B21-2 COMOR [redacted] 25X1D	2051N 10545E	0616		114-H
25X1A HANOI SAM SITE A17-2 COMOR [redacted] 25X1D	2052N 10554E	0616		266-D
25X1A HANOI SAM SITE B25-2 COMOR [redacted] 25X1D	2054N 10536E	0616	25X1A	266-E
25X1A HANOI SAM SITE A19-2 COMOR [redacted] 25X1D	2055N 10550E	0616	[redacted]	266-F
25X1A HANOI SAM SITE B12-2 COMOR [redacted] 25X1D	2056N 10604E	0616		312-A
25X1A HANOI SAM SITE A11-2 COMOR [redacted] 25X1D	2100N 10555E	0616		114-I

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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
25X1A HANOI SAM SITE A10-2 COMOR [redacted] 25X1D	2101N 10558E	0616	25X1A [redacted]	114-K
25X1A HANOI SAM SITE B29-2 COMOR [redacted] 25X1D	2104N 10539E	0616		462-K
25X1A HANOI SAM SITE C28-2 COMOR [redacted] 25X1D	2105N 10529E	0616		114-J
25X1A HANOI SAM SITE B30-2 COMOR [redacted] 25X1D	2106N 10539E	0616		462-L
25X1A HANOI SAM SITE C29-2 COMOR [redacted] 25X1D	2110N 10522E	0616	25X1A [redacted]	200-B
25X1A HANOI SAM SITE C30-2 COMOR [redacted] 25X1D	2113N 10521E	0616		200-C
25X1A HANOI SAM SITE D31-2 COMOR [redacted] 25X1D	2121N 10522E	0616		378-A
AIR INSTALLATIONS				
HANOI/BAC MAI AIRFIELD [redacted] 25X1A	2100N 10550E	0616		112-E

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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
[redacted] 25X1D			25X1A	
25X1A HANOI/GIA LAM AIRFIELD COMOR [redacted] 25X1D	2102N 10553E	0616	[redacted]	114
25X1A PHUC YEN AIRFIELD COMOR [redacted] 25X1D	2113N 10548E	0616		326-C
MILITARY INSTALLATIONS				
NINH BINH PROB MILITARY ADMIN CENTER [redacted] 25X1D	2015N 10558E	0616		436-A
CHI NE ARMY BARRACKS [redacted] 25X1D	2029N 10547E	0616		353
DONG BOT PROBABLE BARRACKS AREA [redacted] 25X1D	2032N 10544E	0616		394
LANG COC ARMY BARRACKS [redacted] 25X1D	2032N 10549E	0616		234
PHU LY MILITARY INSTALLATIONS [redacted] 25X1D	2032N 10556E	0616		392
NHAT TUU AREA ARMY SUP DPO ENE NINH LAO CHANGE [redacted] 25X1D	2039N 10556E	0616		318
BA LAM ARMY SUPPLY DEPOT SW 25X1A COMOR [redacted] 25X1D	2040N 10539E	0616		269

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	Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
25X1A	XOM CHANG ARMY BARRACKS SOUTH COMOR [redacted] 25X1D	2047N 10520E	0616	25X1A [redacted]	317-B
25X1A	HOA BINH ARMY BARRACKS COMOR [redacted] 25X1D	2047N 10521E	0616		317
	HOA BINH MILITARY AREAS [redacted] 25X1D	2049N 10520E	0616		115-D
25X1A	THUONG LAM MILITARY AREAS COMOR [redacted] 25X1D	2049N 10539E	0616		230-A
	NINH DUONG ARMY BARRACKS SW NGA MY [redacted] 25X1D	2052N 10546E	0616		265
25X1A	PHU COC ARMY BARRACKS WEST COMOR [redacted] 25X1D	2052N 10550E	0616		266-A
	VAN TRAI MILITARY AREAS [redacted] 25X1D	2052N 10552E	0616		266-B
	DONG BEN MILITARY AREAS CHANGE [redacted] 25X1D	2054N 10523E	0616		420
	X. DENH MILITARY CAMP CHANGE [redacted] 25X1D	2054N 10527E	0616		420-A
	XUAN MAI BKS AND HQ 338 INF BDE SSW [redacted] 25X1A	2054N 10535E	0616		261

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SECRET 25X1C

NO FOREIGN DISSEM [redacted]

Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
[redacted] 25X1D	2054N 10551E	0616	25X1A [redacted]	266
VAN TRAI MILITARY CAMP [redacted] 25X1D	2056N 10543E	0616		256-C
CHUC SON ARMY BARRACKS NORTH [redacted] 25X1D	2056N 10551E	0616		266-C
25X1A VAN DIEN ARMY SUPPLY DEPOT COMOR [redacted] 25X1D	2057N 10535E	0616		261-A
25X1A XUAN MAI ARMY BARRACKS NNW HOA MUC COMOR [redacted] 25X1D	2057N 10545E	0616		256
HA DONG ARMY BARRACKS SW [redacted] 25X1D	2058N 10546E	0616		256-B
25X1A HA DONG ARMY BARRACKS COMOR [redacted] 25X1D	2058N 10547E	0616		112-H
25X1A HA DONG ARMY SUPPLY DEPOT COMOR [redacted] 25X1D	2059N 10544E	0616		256-E
DAI MO ARMY BARRACKS WSW [redacted] 25X1D	2059N 10550E	0616		112-F
HANOI POSSIBLE BARRACKS AREA BAC MAI [redacted] 25X1D	2059N 10550E	0616		112-G
HANOI ARMY BARRACKS BAC MAI AIRFIELD [redacted] 25X1D				

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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
NAM DINH MILITARY CAMP [redacted] 25X1D	2025N 10612E	0616	25X1A	236-A
HUNG YEN ARMY BARRACKS [redacted] 25X1D	2040N 10604E	0616	[redacted]	362
25X1A KE SAT MILITARY STORAGE AREA COMOR [redacted] 25X1D	2054N 10606E	0616		311
BAN YEN NHAN ARMY BARRACKS [redacted] 25X1D	2056N 10602E	0616		312
PHU THI PROBABLE MILITARY STORAGE AREA [redacted] 25X1D	2100N 10558E	0616		499
HANOI AREA ARMY BARRACKS WEST YEN LANG [redacted]	2101N 10548E	0616		112-I
HANOI ARMY BARRACKS WEST MAI DICH [redacted] 25X1D 25X1D	2102N 10547E	0616		112-L
25X1A HANOI MIN OF NAT DEF ARMY & MIL ZONE HQ COMOR [redacted] 25X1D	2102N 10550E	0616		112-A
25X1A SON DONG ARMY BARRACKS SSE COMOR [redacted] 25X1D	2103N 10531E	0616		244-A
SON DONG BARRACKS AREA NW [redacted] 25X1D	2104N 10530E	0616		244-C
HANOI ARMY BARRACKS NNW THUY PHUONG [redacted] 25X1D	2104N 10546E	0616		112-M

SECRET 25X1C
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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
HANOI ARMY SUPPLY DEPOT NNE COMOR [redacted] 25X1D	2104N 10553E	0616		114-D
HANOI ARMY BARRACKS NE GIA THUONG [redacted] 25X1D	2104N 10553E	0616	[redacted]	114-E
CAM DAI ARMY BARRACKS SE XOM GO SONG [redacted] 25X1D	2107N 10524E	0616		245
SON TAY ARMY BARRACKS SW TONG COMOR [redacted] 25X1D	2107N 10528E	0616		248
CAM DAI ARMY BARRACKS [redacted] 25X1D	2110N 10522E	0616		200
YEN KHOAI ARMY BKS AND AMMO DEPOT [redacted] 25X1D	2110N 10522E	0616		313
PHU NHIEU BARRACKS AND STORAGE AREA [redacted] 25X1D	2112N 10521E	0616		389
PHUC YEN ARMY BARRACKS COMOR [redacted] 25X1D	2113N 10543E	0616		326-B
VIET TRI AAA DEFENSES NEW [redacted] 25X1D	2118N 10526E	0616		262-A
VINH YEN MILITARY COMPLEX COMOR [redacted] 25X1D	2120N 10537E	0616		241-A

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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
THACH SON MILITARY COMPLEX [redacted] 25X1D	2121N 10518E	0616		233-A
PHUC DUC ARMY BARRACKS [redacted] 25X1D	2121N 10521E	0616	25X1A [redacted]	378
PHU THO MILITARY INSTALLATIONS [redacted] 25X1D	2124N 10513E	0616		135-B
CHAN MONG BARRACKS AREA [redacted] 25X1D	2132N 10512E	0616		406
KY LAM MILITARY CAMP [redacted] 25X1D	2143N 10514E	0616		336-A
INDUSTRY				
KINH NO INDUSTRIAL COMPLEX [redacted] 25X1D	2109N 10551E	0616		221-A
PHU THO CHEMICAL FERTILIZER PLANT [redacted] 25X1D	2120N 10517E	0616	25X1A [redacted]	233
BASIC SERVICES				
NINH BINH RR & HWY BRIDGE OVER SONG DAY [redacted] 25X1D	2015N 10559E	0616		436-B
STORAGE				
DONG EN PROBABLE STORAGE AREA CHANGE [redacted] 25X1D	2045N 10539E	0616		269-A

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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
XOM NUI STORAGE AREA NEW [redacted] 25X1D	2054N 10523E	0616		420-B
THAI BINH STORAGE AREA COMOR [redacted] 25X1D	2026N 10618E	0616	25X1A [redacted]	379
HANOI STORAGE DEPOT CO BI [redacted] 25X1D	2102N 10555E	0616		114-B
VINH YEN STORAGE AREA [redacted] 25X1D	2119N 10534E	0616		241-G
URBAN COMPLEXES			25X1A	
NAM DINH COMPLEX [redacted] 25X1D	2025N 10610E	0616	[redacted]	236
HANOI COMPLEX COMOR [redacted] 25X1D	2101N 10551E	0616		112
VIET TRI COMPLEX [redacted] 25X1D	2118N 10526E	0616		262

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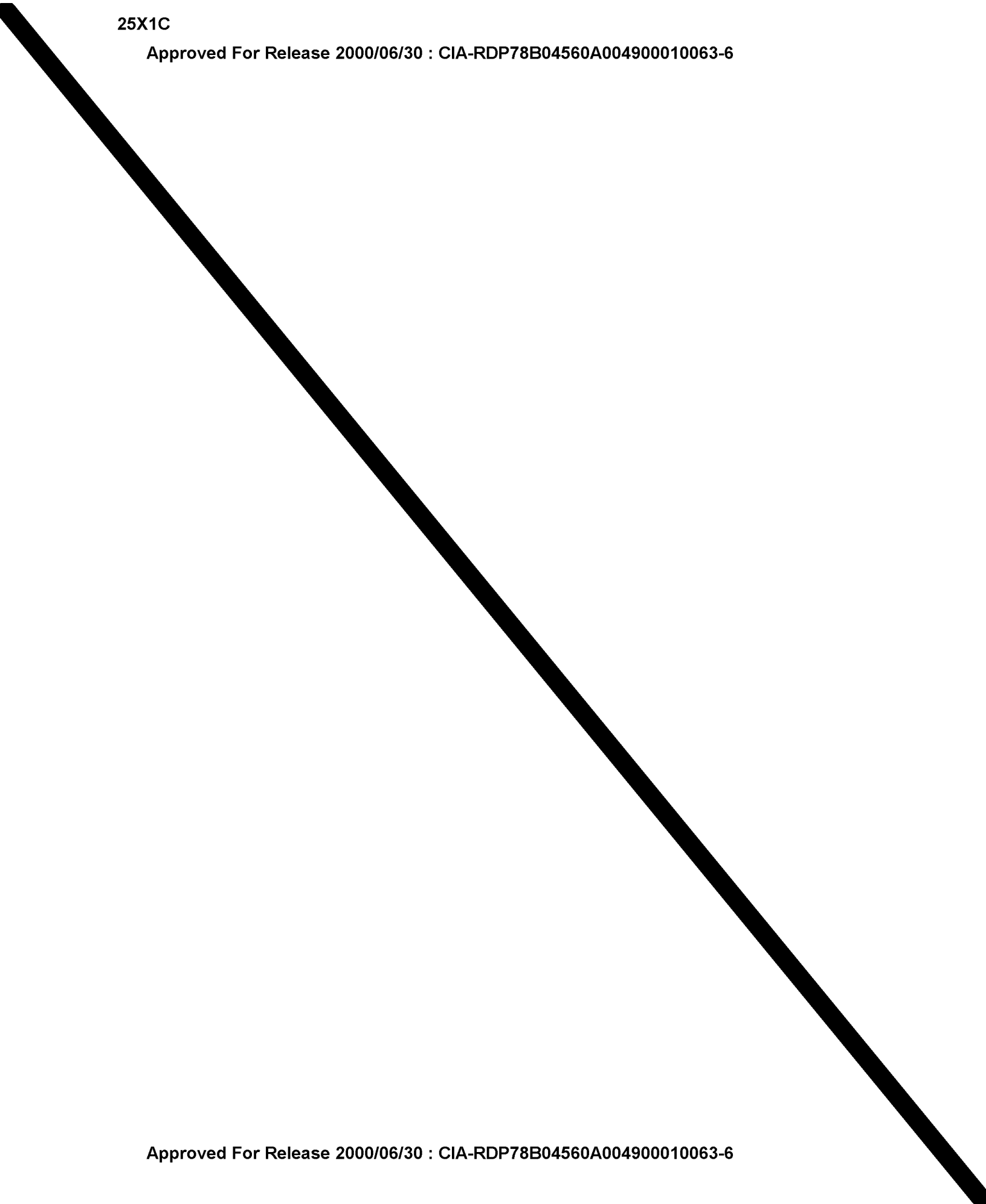

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